BRUHAT BANGALORE MAHANAGARA PALIKE

APPROVED SCHEDULE - B

No.EE/BTP/BBMP/E-PMT/13/2013-14, Date: 23.10.2013

Improvement of roads and Drains at Balaji layout in ward no. 8 Kodigehalli sub division

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of K NARASIMHA RAJU	
				In Figures	In Words
1	78.3	KSRRB 300-1. Earthwork excavation by manual means in Hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3 (Page no 150, Item no. 19.2 of BCSR 2012-13)	Cum	82.0	Rupees Eighty Two Only
2	751.68	Removing B.S. slab of Drain and stacking. (Page no 28, Item no. 5.32 of BCSR 2012-13)	Sqm	45.0	Rupees Forty Five Only
3	751.68	Refixing stone slabs of drains and pointing in C.M (1:3) (Page no 28, Item no. 5.33 of BCSR 2012-13	Sqm	64.0	Rupees Sixty Four Only
4	417.6	KSRRB 300-3. Earthwork excavation and foming in embankment by manual means in Hard Soil with initial lead upto 15 m. and lift of 1.5m. (When earth is taken from bank cutting or from borrow pits) including breaking of clods, spreading to required line and level, forming, and cost of all labour complete as per specifications. (excluding watering and compaction of earth) MORTH Chapter 3 (Page no 150, Item no. 19.4 of BCSR 2012-13)	Cum	113.0	Rupees One Hundred Thirteen Only
5	187.92	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. (Page no 28, Item no. 5.31.1 of BCSR 12-13)	Sqm	315.0	Rupees Three Hundred Fifteen Only
6	343.58	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.MORTH Specification No. 406 (Page no 167, Item no. 20.18 of BCSR 12-13)	Cum	1059.0	Rupees One Thousand Fifty Nine Only
7	2088	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications.MORTH Specification No. 502 (Page no 171, Item no. 21.60 of BCSR 2011-12)	Sqm	41.0	Rupees Forty One Only
8	52.2	KSRRB M500-18. Providing and laying semi dense bituminous concrete25 mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.8 complete in all respects as per specifications 25-30 mm compacted thickness with 5% bitumen 80/100 (Grading II) (Page no 175, Item no. 21.20.1 of BCSR 2012-13)	Cum	8828.0	Rupees Eight Thousand Eight Hundred Twenty Eight Only
9	81.6	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound2.5 mm thick including reflectorising glass beads at 250 gms per sqmarea, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications.MORTH Specification No. 803 (Page no 194, Item no. 24.15 of BCSR 2012-13)	Sqm	430.0	Rupees Four Hundred Thirty Only
10	20	KSRRB M800-35. Providing and fixing of road stud 100x 100 mm, die-cast in aluminium, resistant to corrosive effect of salt and grit, fitted with lense reflectors, installed in concrete or asphaltic surface by drilling hole 30 mm upto a depth of 60 mm and bedded in a suitable bituminous grout or epoxy mortar, all as per BS: 873 part 4:1973 complete as per specifications (Page no 198, Item no. 24.41 of BCSR 2012-13)	Nos	289.0	Rupees Two Hundred Eighty Nine Only

Executive Engineer
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				In Figures	In Words
11	6	Providing and fixing of retro- reflectorised cautionary, mandatory and informatory sign as per IRC :67 made of high intensity grade sheeting vide clause 800.1.3, fixed over Aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete45 cm x 45 cm x 60 cm, 60 cm below ground level as per approved drawing complete as per specifications. (Page no 192 Item no. 24.2.6 of BCSR 2012-13)	Nos	3204.97	Rupees Three Thousand Two Hundred Four and Ninety Seven Paise Only
12	484.5	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum.KSRRB M100-1 : Placing tipper at loading point, loading with front end loader,dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications.MORTH Chapter 1 (Page no 197, Item no. 24.41 of BCSR 2011-12)	Cum	72.0	Rupees Seventy Two Only

Signature of the Contractor

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